Index of Claims



Application No.

09/910,270

Examiner

Applicant(s)

CREAMER ET AL.

Art Unit

Toan D Nguyen

2665

| 7  | Rejected |
|----|----------|
| II | Allowed  |

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

**Appeal** Α 0 Objected

|          |               | ــــــ   |          |  |          |  | J  |              |                | Ь        |
|----------|---------------|----------|----------|--|----------|--|--|--------------|----------------|----------|
| Cla      | aim           | Date     |          |  |          |  |  | $\neg$       |                |          |
| Final    | Original      | 129/04   |          |  |          |  |  |              |                |          |
| Fil      |               | 17/11    | _        |  |          |  |  |              |                |          |
|          | 1             | ~        | _        |  | L        |  | L  |              |                | Ш        |
|          | 2             | V        |          |  | L        |  |  |              | <u></u>        | Ш        |
|          | 3             | /        |          |  | L.       |  | $oxed{oxed}$                                     |              |                |          |
|          | <u>4</u><br>5 | <b>'</b> |          |  | L        |  |  | L            |                |          |
|          | 5             | V        |          |  |          |  |  |              |                | Ш        |
|          | 6             | /        | _        |  |          |  |  |              |                |          |
|          | 7             | ~        |          | L_   |          |  |  |              | L              | Ш        |
|          | 8<br>9        | 2/       |          |  |          |  |  |              |                | Щ        |
|          |               | 1/       |          |  |          | L  | L  | <u> </u>     |                | Ш        |
|          | 10            | 1        | L        | <u> </u>   |          |  | <u> </u>   | L            | <u> </u>       | Щ        |
|          | 11            | 1        | _        | _  |          | _  |  | L            | _              |          |
|          | 12            | 1        | L_       | <u> </u>   |          | <u> </u>   | L  | L            | L_             | Ш        |
|          | 13            | 1        | <u> </u> | <u> </u>   | <u> </u> | oxdot  | <u> </u>   | <u> </u>     | L              | Щ        |
|          | 14            | V        | <u> </u> | <u> </u>   | <u> </u> | <u> </u>   | L_   | <u> </u>     | L_             | Щ        |
|          | 15<br>16      | 1        | <u> </u> | <u> </u>   | <u> </u> | <u> </u>   | <u> </u>   | <u> </u>     | <u> </u>       | Щ        |
|          | 16            | /        | _        | <u> </u>   |          | _  |  | ļ            | _              | Щ        |
|          | 17            | V        |          | <u> </u>   |          |  | L  | <u> </u>     | <u> </u>       | Ш        |
|          | 18<br>19      | V        | <u> </u> |  |          |  | _  | _            | $oxed{oxed}$   | Щ        |
|          | 19            | V        | _        | _  |          | Ŀ  | L  | ļ            | _              | Щ        |
|          | 20            | V        |          | <u> </u>   |          |  | <u> </u>   |              |                | Ш        |
|          | 21            | 1        | _        | <u> </u>   | <u> </u> | _  | <u> </u>   | _            | $\vdash$       | Щ        |
|          | 22            | 1        | _        | _  |          |  | <u> </u>   | <u> </u>     | <u> </u>       | Ш        |
|          | 23            | 1        | _        |  | _        | <u> </u>   | <u> </u>   | _            | <u> </u>       | Щ        |
|          | 24            | /        |          | _  | _        |  | ┡  | <u> </u>     |                | Н        |
|          | 25            | 5        |          | -  | <b> </b> | <b>-</b>   | -  | ┝            | ┝              | Н        |
|          | 26<br>27      | 1        |          | _  | -        | ├  | _  | <u> </u>     | -              | Н        |
|          | 28            | V        |          | ⊢  | -        | <u> </u>   | H  | ├            | -              | Н        |
|          | 29            | 1        | -        | ⊢  | -        | <u> </u>   |  | $\vdash$     | ⊢              | Н        |
| _        | 30            | 1        | -        | $\vdash$   | -        | -  | <u> </u>   | -            | ┝              | Н        |
|          | 31            | 1        | $\vdash$ | $\vdash$   | -        | ┝  | ⊢  | ├            | ⊢              | Н        |
|          | 32            | 1        | -        | ├-   | -        | ├  | ⊢  | -            | <del> </del> — | Н        |
|          | 33            | 1        | -        | -  | -        |  | H  | <del> </del> | -              | Н        |
|          | 34            | V        | M        | -  | -        | $\vdash$   | $\vdash$   | -            | -              | Н        |
| <b>-</b> | 35            | V        | $\vdash$ | <del>                                     </del> | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$     | $\vdash$       | $\vdash$ |
| -        | 36            | 1        | H        | <del>  -</del>                                   | $\vdash$ | $\vdash$   | <del>                                     </del> | $\vdash$     |                | $\vdash$ |
| -        | 37            | V        | Н        | Ι-   | $\vdash$ | <del>                                     </del> | $\vdash$   | $\vdash$     | $\vdash$       | H        |
|          | 38            | V        |          | $\vdash$   | _        | $\vdash$   | $\vdash$   | $\vdash$     | Н              | Н        |
|          | 39            | 7        |          | $\vdash$   |          | <u> </u>   | $\vdash$   | $\vdash$     | Н              | $\vdash$ |
|          | 40            | V        | Г        | Г  | Т        | Г  | <u> </u>   |              |                | Н        |
|          | 41            | V        | ļ. —     |  | <u> </u> | $\Box$   | Г  |              | Г              | П        |
|          | 42            | V        |          |  |          |  | Г  |              |                | М        |
|          | 43            | V        |          |  |          |  |  |              |                | П        |
|          | 44            | V        |          |  |          |  |  |              |                | П        |
|          | 45            | 4        |          |  |          |  |  |              |                |          |
|          | 46            |          |          |  |          |  |  |              |                |          |
|          | 47            |          |          |  | L        |  |  |              |                |          |
|          | 48            |          |          |  |          |  |  |              |                |          |
|          | 49            |          |          |  |          |  |  |              |                |          |
|          | 50            |          |          |  |          |  |  |              |                | $\sqcap$ |

| Claim         Date           Image: Claim         Date           Image: Claim         Image: Claim           Image: Claim         Image: Claim |  |
|--|--|
| 2  |  |
| 2  |  |
| 4       1       54       55         5       1       55       56         7       1       57       58       59         8       1       59       60       61       61       61       62       63       64       63       64       65       66       66       66       67       66       66       67       68       69       69       69       69       70       71       72       73       74       74       74       74       75 </td <td>T</td>  | T                                      |
| 5  | T -                                    |
| 5  |  |
| 7       6         8       6         9       6         10       6         11       6         12       6         13       6         14       6         15       6         16       6         17       6         18       6         19       6         20       70         21       70         21       72         23       74         24       74         25       75  |  |
| 8  |  |
| 9  |  |
| 10   |  |
| 11 \( \sqrt{1} \) \( \) \\ \\ \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \\ \\ \\ \) \( \) \( \) \( \) \( \) \( \) \( \) \\ \\ \\ \) \( \) \( \) \( \) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\   |  |
| 12 V 13 V 62 63 64 64 65 66 66 67 67 68 69 20 V 70 21 V 71 22 V 72 23 V 74 25 V 75   | П                                      |
| 13   | Г                                      |
| 14 \( \begin{array}{c c c c c c c c c c c c c c c c c c c  | Т                                      |
| 15 \( \nabla \) 65 \\ 16 \( \nabla \) 66 \\ 17 \( \nabla \) 66 \\ 18 \( \nabla \) 68 \\ 19 \( \nabla \) 68 \\ 20 \( \nabla \) 70 \\ 21 \( \nabla \) 71 \\ 22 \( \nabla \) 72 \\ 23 \( \nabla \) 73 \\ 24 \( \nabla \) 75   |  |
| 16   |  |
| 17 V 67 68 68 69 70 71 71 72 72 73 74 75 75  | Т                                      |
| 18   |  |
| 19 \( \sigma \) 20 \( \sigma \) 21 \( \sigma \) 22 \( \sigma \) 23 \( \sigma \) 24 \( \sigma \) 25 \( \sigma \) 70 71 72 73 74 75  |  |
| 20 V 70 71 72 72 73 74 75 75 75  |  |
| 21 V 71 72 73 73 74 75 75 75   |  |
| 22 V 72 73 73 74 75 75 75  |  |
| 23 V 73 74 74 75 75  |  |
| 24 × 74 75 75  |  |
| 25 🗸   |  |
|  |  |
|  |  |
|  |  |
| 27 🗸   |  |
| 28 🗸   |  |
| 29 2 79  |  |
| 30 🗸   |  |
| 31 🗸   |  |
| 32 🗸   |  |
| 33 2 83  | ┸                                      |
| 34 2 84  | <u> </u>                               |
| 35 🗸 85  | L                                      |
| 36 🗸   |  |
| 37 🗸   | $\perp$                                |
| 38 1/ 88   | 1                                      |
| 39 🗸   | <u> </u>                               |
| 40 1/ 90   | $\perp$                                |
| 41 🗸 91  | $\perp$                                |
| 42 🗸   | ↓_                                     |
| 43 🗸   | $\perp$                                |
| 44 1/ 94   | _                                      |
| 45 95  | $\vdash$                               |
| 46 96  | ↓_                                     |
| 47 97  | $oldsymbol{oldsymbol{oldsymbol{eta}}}$ |
| 48 98  | _                                      |
| 49 99  | <u> </u>                               |
| 50 100   | <u> </u>                               |

| Claim |  | Date     |          |          |              |  |          |  |          |                 |
|-------|--|----------|----------|----------|--------------|--|----------|--|----------|-----------------|
| Final | Original                               |          |          |          |              |  |          |  |          |                 |
|       | 101                                    |          |          |          |              |  |          |  |          | Н               |
|       | 101<br>102                             |          |          |          |              |  |          |  |          |                 |
|       | 103                                    |          |          |          |              |  |          |  |          |                 |
|       | 104<br>105                             |          | L.       | L        |              | ᆫ  |          |  | L        | Ш               |
|       | 105                                    | _        | <u> </u> | _        | <u> </u>     | <u> </u>   | <u> </u> | <u> </u>   | _        | <u> </u>        |
|       | 106                                    | _        | _        | <u> </u> | L            | <u> </u>   | ļ        | <u> </u>   | _        | Ш               |
|       | 107<br>108                             | ┝        | ├─       |          | H            | ⊢  |          | -  |          | Н               |
|       | 109                                    | -        | <u> </u> | _        | $\vdash$     | ├  | -        | ├  | ┝        | $\vdash$        |
|       | 110                                    | ┢        |          |          | $\vdash$     | $\vdash$   | -        | ├  | $\vdash$ | $\vdash$        |
|       | 111                                    |          |          |          |              | $\vdash$   | ┢─       |  | $\vdash$ | Н               |
|       | 112                                    |          |          |          | Г            | <del>                                     </del> | Г        |  | T        | H               |
|       | 112<br>113                             |          |          |          |              |  |          |  |          |                 |
|       | 114<br>115<br>116                      |          |          |          |              |  |          |  |          |                 |
|       | 115                                    |          |          |          |              |  |          |  |          |                 |
|       | 116                                    | _        |          | _        |              | <u> </u>   | _        | _  | L        |                 |
|       | 117                                    |          | L        | _        |              |  | _        | <u> </u>   |          | Ц               |
|       | 118<br>119                             | <u> </u> | <u> </u> | <u> </u> |              | _  | _        | _  | _        | Щ               |
|       | 119                                    | -        | ├        | _        |              | -  | H        | ⊢  | -        | Н               |
|       | 120                                    |          | <u> </u> |          |              | _  | H        | ⊢  | <u> </u> | $\vdash$        |
|       | 121<br>122                             |          | ├        | -        |              | -  | ┝        | ┝  | -        | Н               |
| -     | 123                                    | $\vdash$ | ├─       |          |              | -  | $\vdash$ | $\vdash$   | -        | Н               |
|       | 124                                    | <u> </u> | Т        | _        | -            | $\vdash$   | $\vdash$ | <del>                                     </del> |          | H               |
|       | 125                                    |          |          |          |              | $\vdash$   |          |  |          | П               |
|       | 126                                    |          |          |          |              |  |          |  |          |                 |
|       | 123<br>124<br>125<br>126<br>127<br>128 |          |          |          |              |  |          | L  |          |                 |
|       | 128                                    |          | L.       | L        | _            |  | L        |  | L.       | Ш               |
|       | 129<br>130                             | <u> </u> | _        | <u> </u> | <u> </u>     | <u> </u>   | ╙        | <u> </u>   | L.,      | Ш               |
|       | 130                                    | -        | _        | <u> </u> | <del> </del> | ⊢  | ┝        | ⊢  | <u> </u> | Н               |
| -     | 131<br>132                             | ├-       | -        | ⊢        | -            | ├-   | ⊢        |  | ┝        | Н               |
|       | 133                                    | _        | ┢        | ├        | -            | $\vdash$   | $\vdash$ | ⊢  | ┝        | Н               |
|       | 134                                    |          | ┢        |          | Ι-           | <del>                                     </del> | $\vdash$ | $\vdash$   | $\vdash$ | Н               |
|       | 135                                    |          | Г        | _        | Г            | Г  | Г        | T-   | Г        | H               |
|       | 136                                    |          |          |          |              |  |          |  |          |                 |
|       | 137                                    |          |          |          |              |  |          |  |          |                 |
|       | 138                                    | L        | L        |          | L            | _  | L        | $oxedsymbol{oxed}$                               |          | $\Box$          |
|       | 139                                    | <u> </u> | <u> </u> | _        | <u> </u>     | ldash  | _        | <u> </u>   | <u> </u> | Ш               |
|       | 140                                    | ├-       | <u> </u> | _        | <u> </u>     | $\vdash$   | <u> </u> | $\vdash$   | <u> </u> | Щ               |
|       | 141<br>142                             | ⊢        | ├-       | -        | ├-           | $\vdash$   | -        | <u> </u>   | <u> </u> | $\vdash \dashv$ |
|       | 143                                    |          | ├─       | -        |              | ├  | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash \dashv$ |
|       | 144                                    |          | -        | _        |              | -  | $\vdash$ | $\vdash$   | $\vdash$ | Н               |
|       | 145                                    | $\vdash$ | $\vdash$ | _        | $\vdash$     | Ι-   | $\vdash$ | H  | -        | H               |
|       | 146                                    | H        | ┢        |          | Ι            | _  | $\vdash$ | Н  | <u></u>  | $\vdash$        |
|       | 147                                    |          |          |          | Г            |  | Г        | Г  | $\vdash$ | П               |
|       | 148                                    |          |          |          |              |  |          |  |          |                 |
|       | 149                                    |          |          |          |              |  |          |  |          |                 |
|       | 150                                    |          |          |          |              |  |          |  |          |                 |